



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Sub: LIFE SCIENCE

Class:VIII

Date: 08.04.2020

Chapter 6 – The Endocrine System

FM: 15

WORKSHEET -2

(1x15=15)

- i) Which element is present in thyroxine?
(1) Iodine (2) Iron (3) Calcium (4) Phosphorus
- ii) Metabolism in the body results in conversion of fats into
(1) Hormones (2) Enzymes (3) Energy (4) Glucose
- iii) A person loses weight when he is suffering from
(1) Hyperthyroidism (2) Hypothyroidism (3) Goitre (4) Gigantism
- iv) Which of the following is caused due to the lack of iodine?
(1) Scurvy (2) Anaemia (3) Goitre (4) Beriberi
- v) Which hormone maintains the calcium level in blood?
(1) Parathormone (2) Insulin (3) Thyroxine (4) Adrenaline
- vi) Which hormone is released under stress?
(1) Parathormone (2) Thyroxine (3) Adrenaline (4) Insulin
- vii) 'Islets of Langerhans' secrete-
(1) Enzymes (2) Hormones (3) Both a and b (4) None of these
- viii) Which of the following is responsible for diabetes?
(1) Adrenaline (2) Thyroxine (3) Insulin (4) Parathormone
- ix) Which of the following is produced by testis?
(1) Sperms (2) Testosterone (3) Both a and b (4) None of these
- x) Which of the following brings changes in the body of pregnant women?
(1) Oestrogen (2) Progesterone (3) Testosterone (4) All of these
- xi) Corticosteroids are secreted by
(1) Adrenal gland (2) Thyroid gland (3) Pancreas (4) Pituitary Gland
- xii) Excessive secretion of thyroxine leads to
(1) High Blood pressure (2) Loss of weight (3) Hyperactivity (4) All of these
- xiii) Which of the following is not an effect of Adrenaline?
(1) Increased heartbeat (2) Increased rate of respiration (3) Increased blood pressure
(4) Loss of weight
- xiv) Which hormone is secreted by the pancreas?
(1) Insulin (2) Adrenaline (3) Corticosteroids (4) Testosterone
- xv) Sexual maturity is attained at
(1) Infancy (2) Puberty (3) Adulthood (4) All of these

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